

FIG. 1

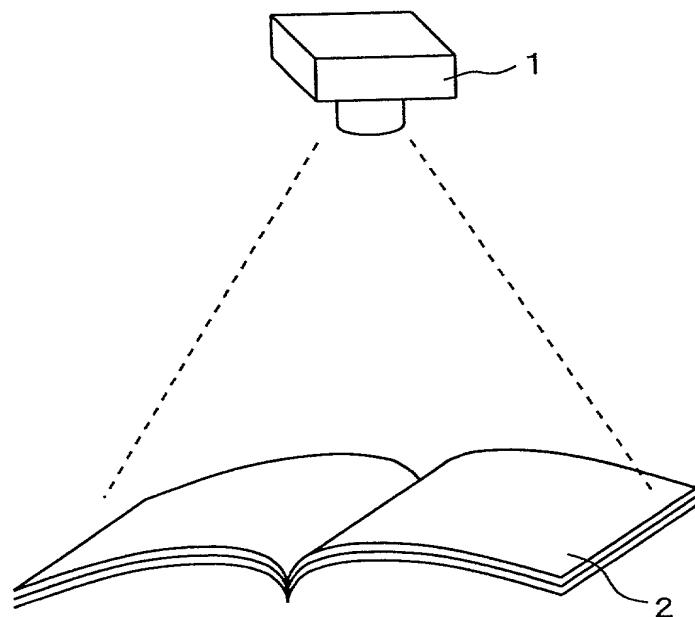


FIG. 2

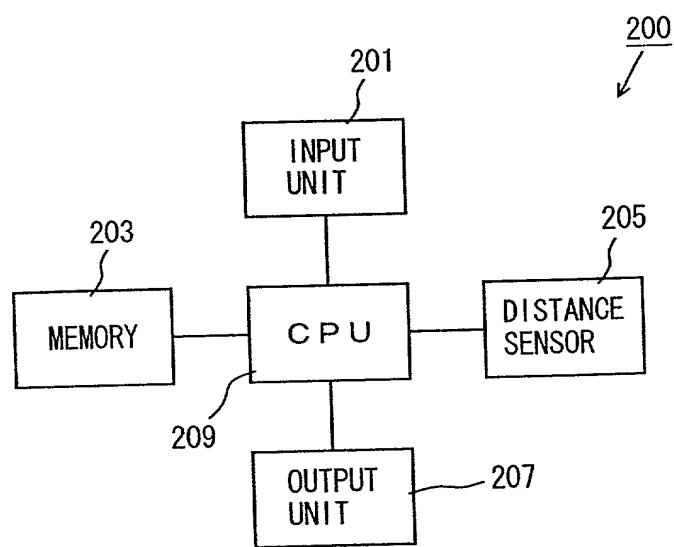


FIG. 3

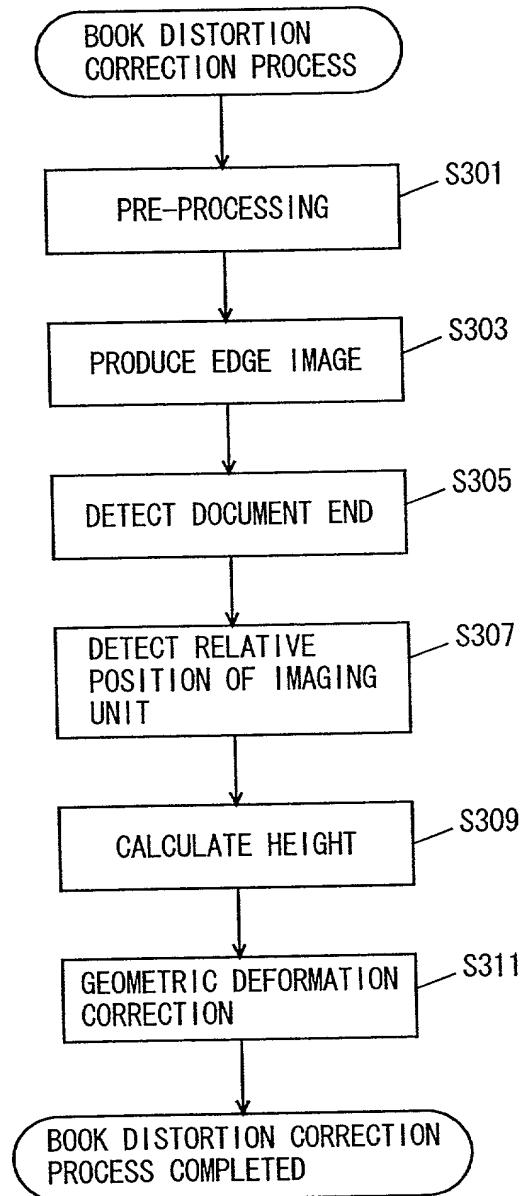


FIG. 4

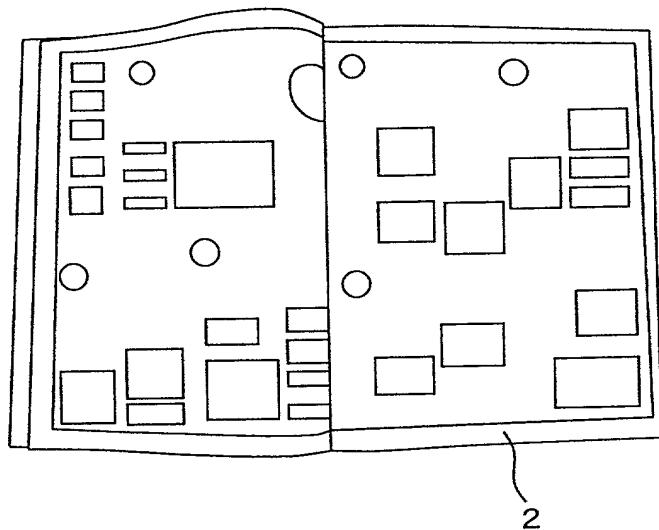


FIG. 5

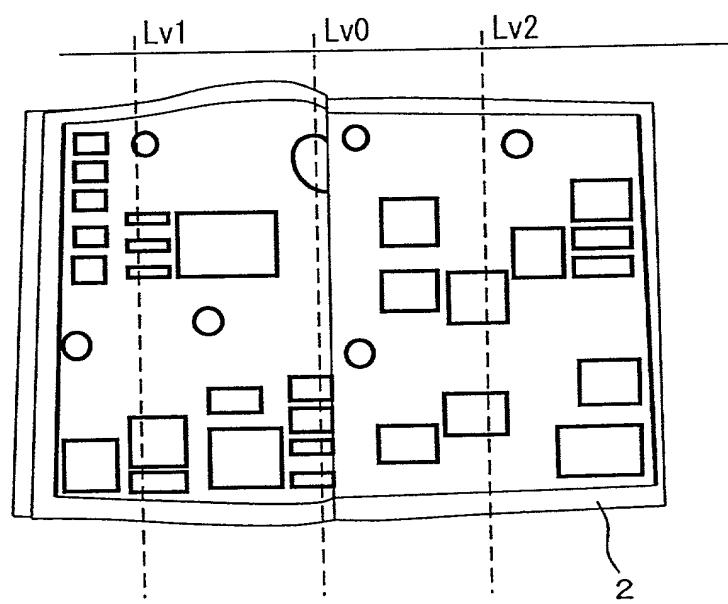


FIG. 6

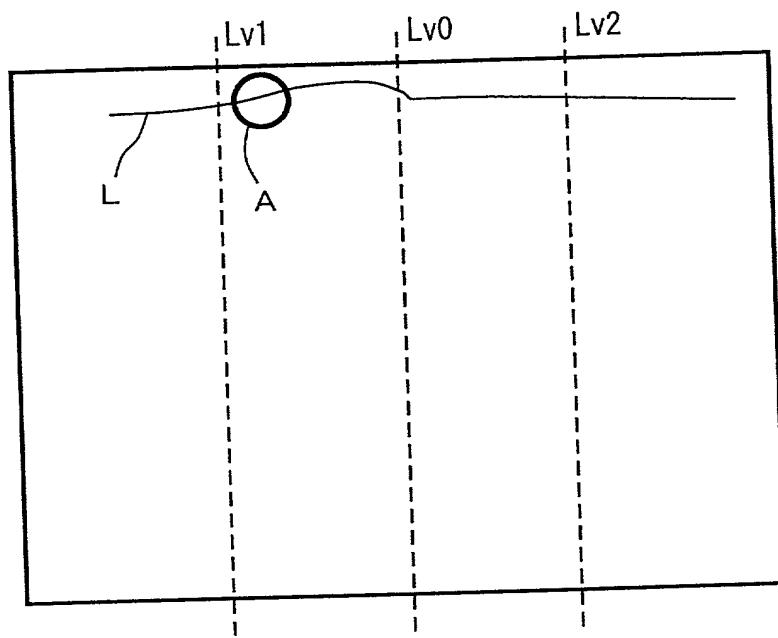
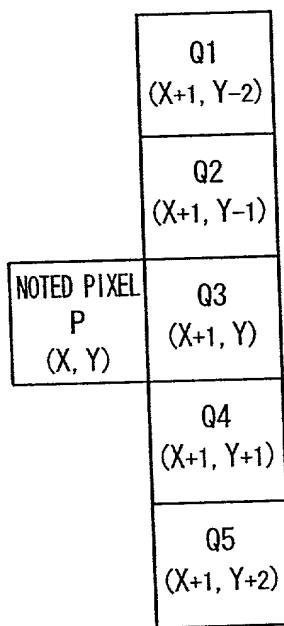
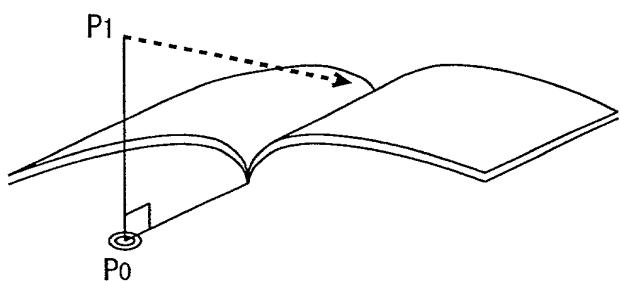


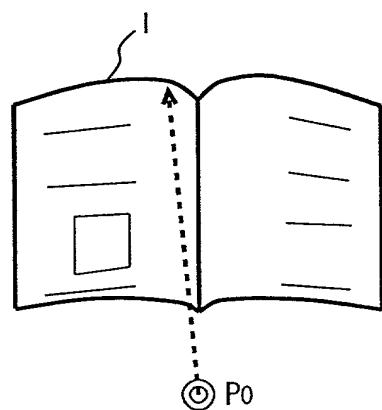
FIG. 7



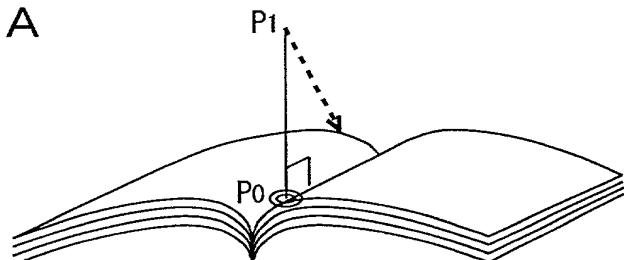
F I G. 8 A



F I G. 8 B



F I G. 9 A



F I G. 9 B

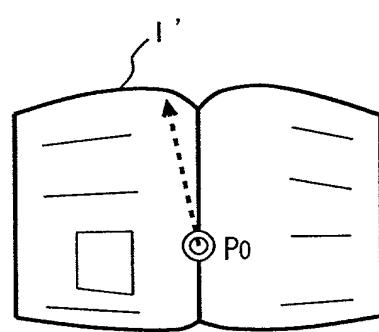
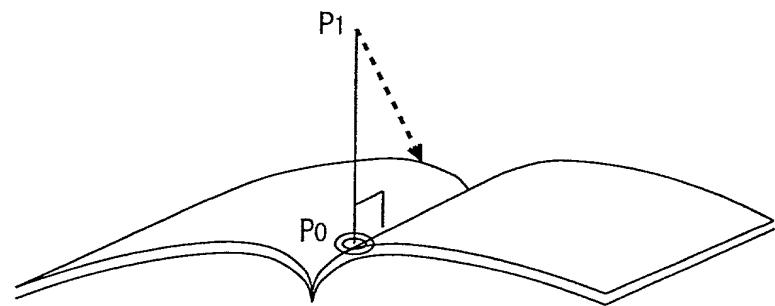


FIG. 10A



F I G. 10B

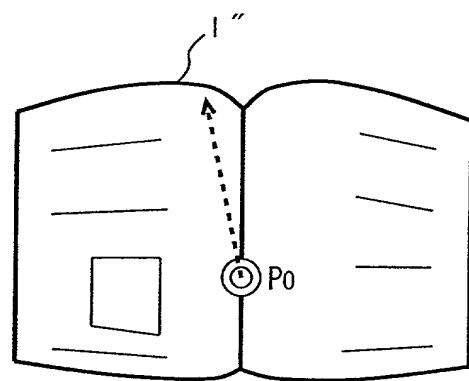
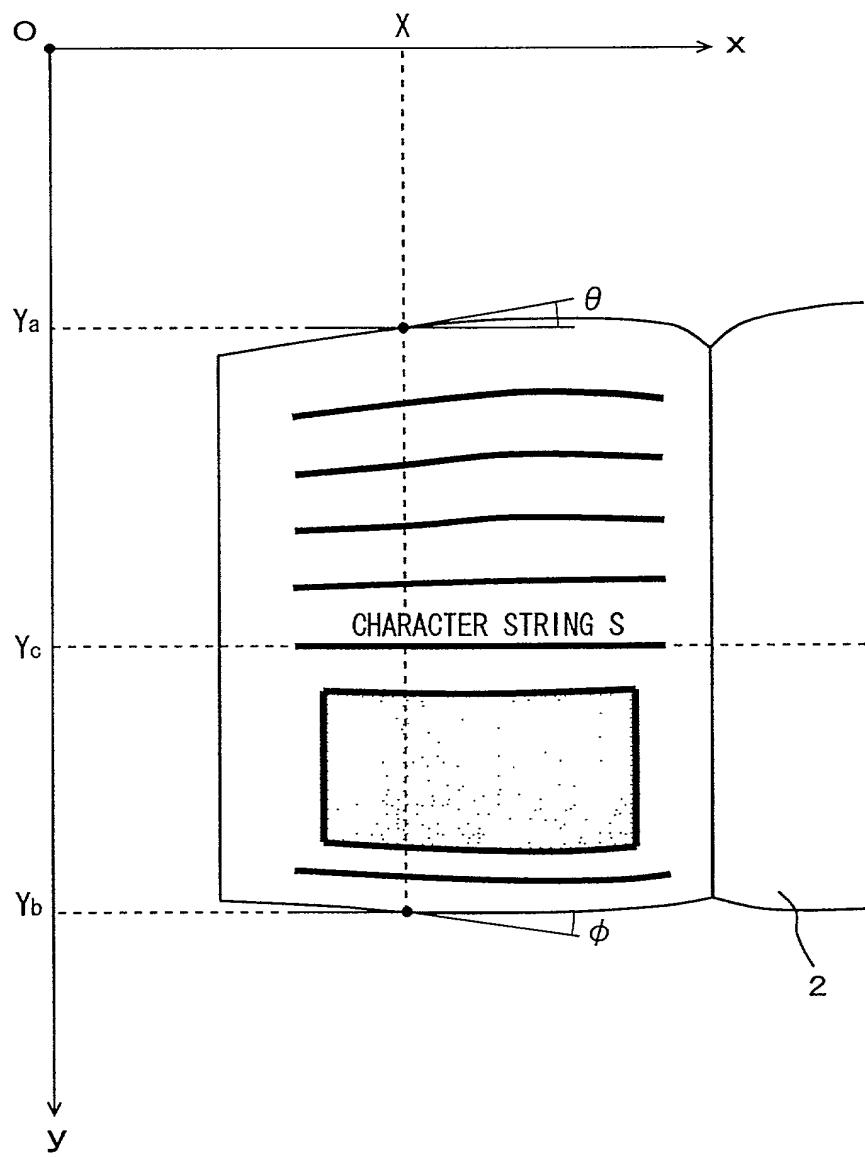


FIG. 11



F I G. 1 2

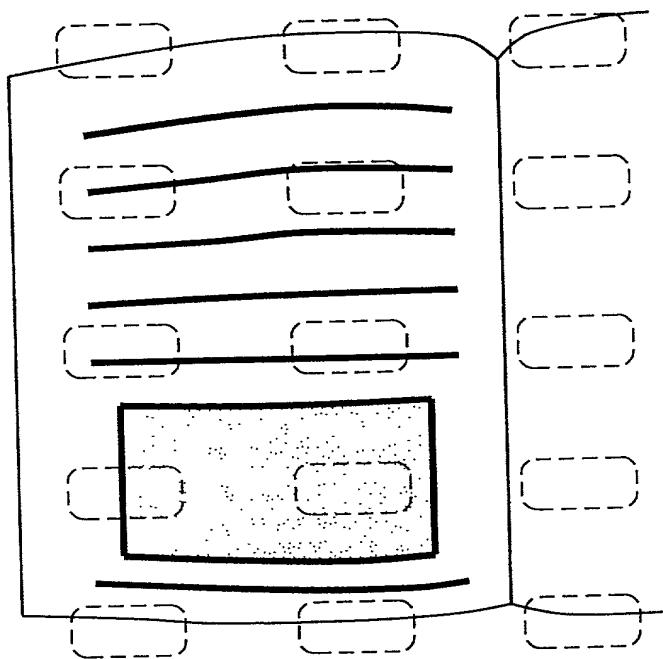


FIG. 13

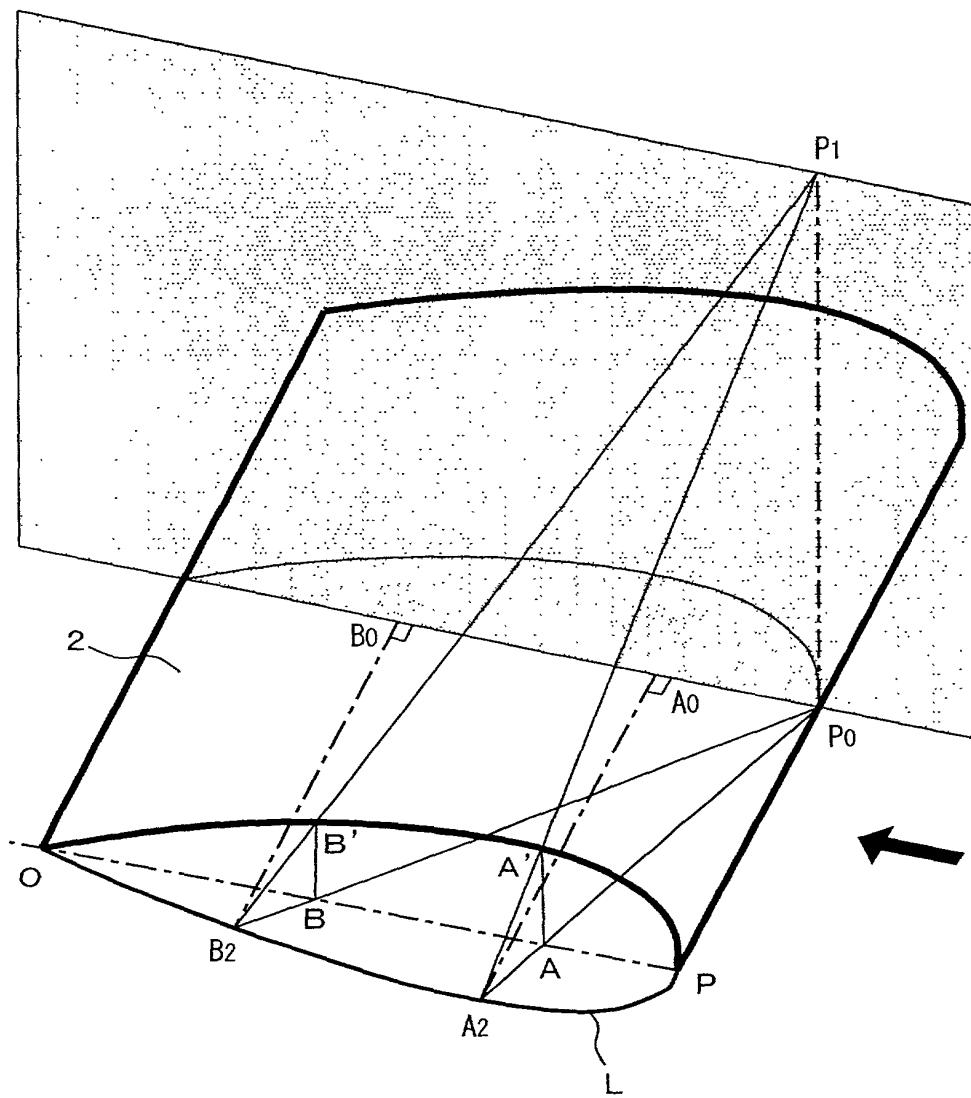


FIG. 14

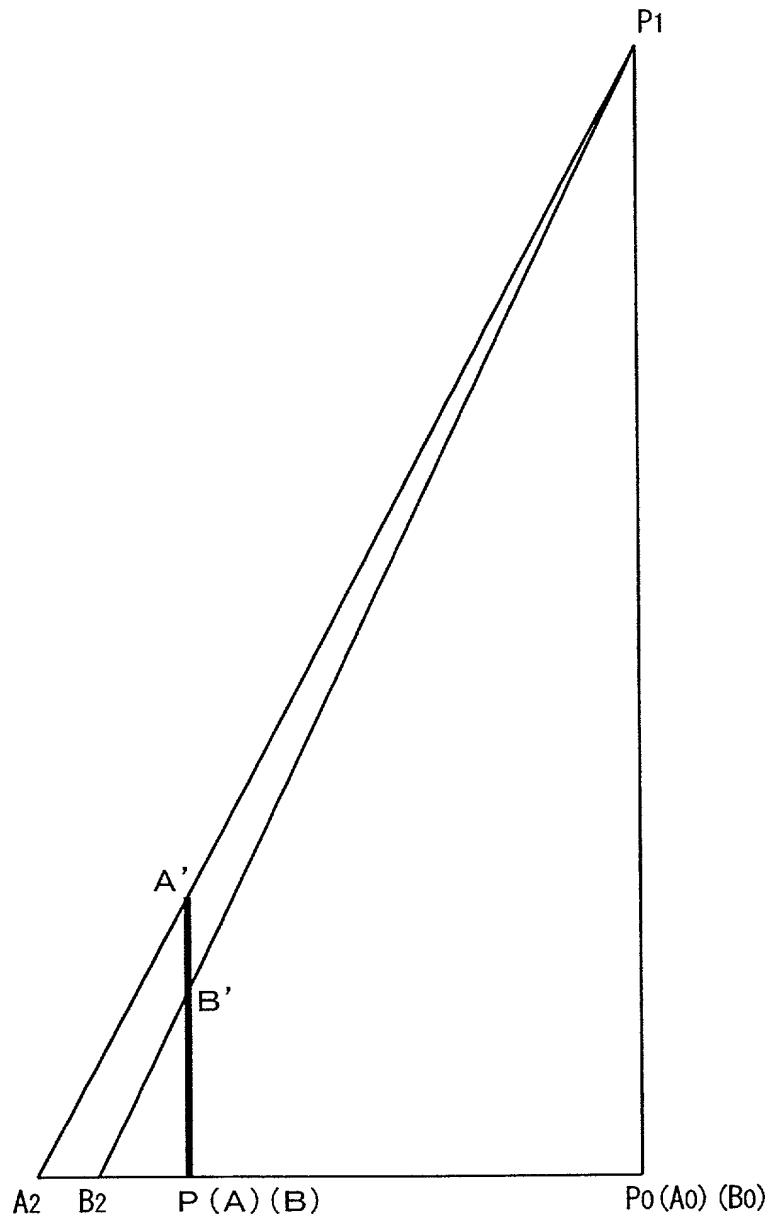


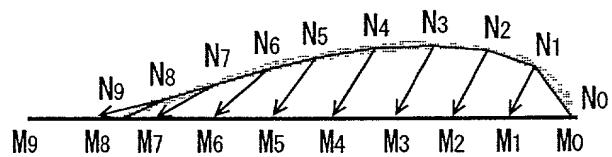
FIG. 15 A



DOCUMENT SURFACE SHAPE = CURVE



FIG. 15 B



DOCUMENT SURFACE SHAPE = PLANE

FIG. 16

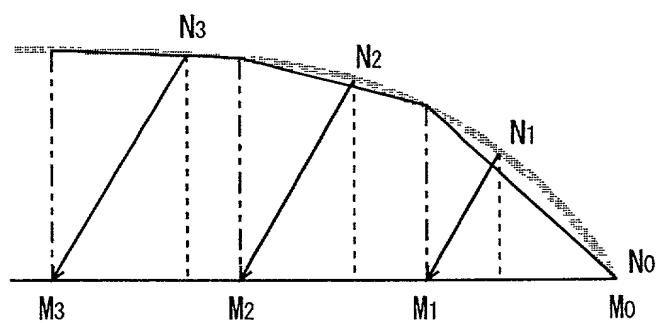


FIG. 17 A

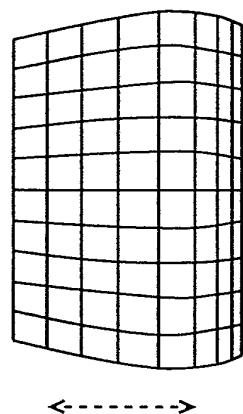


FIG. 17 B

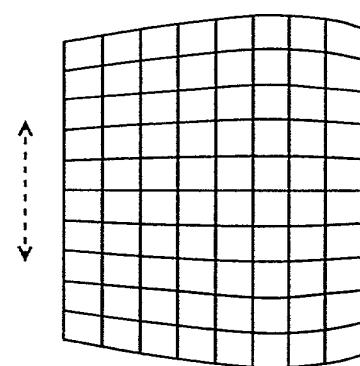


FIG. 17 C

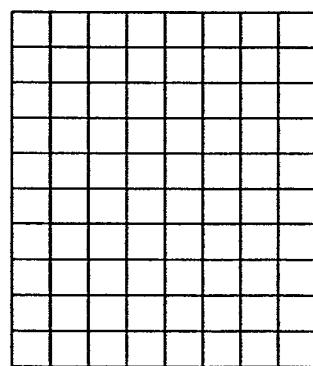


FIG. 18 A

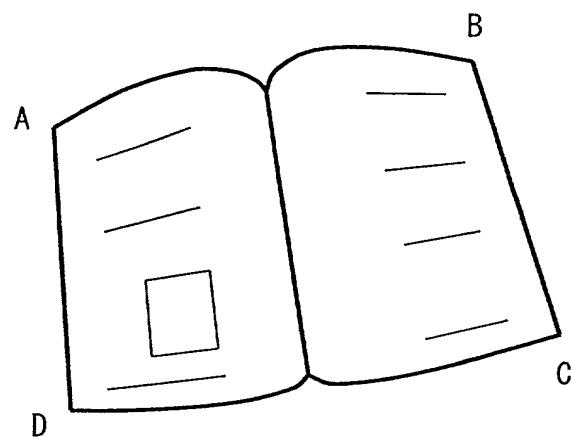
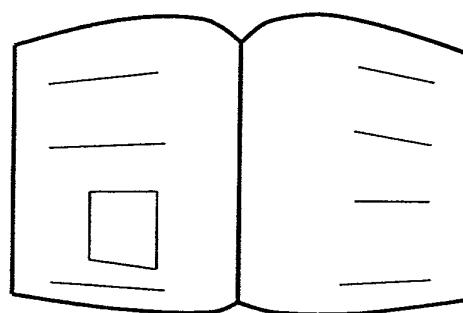
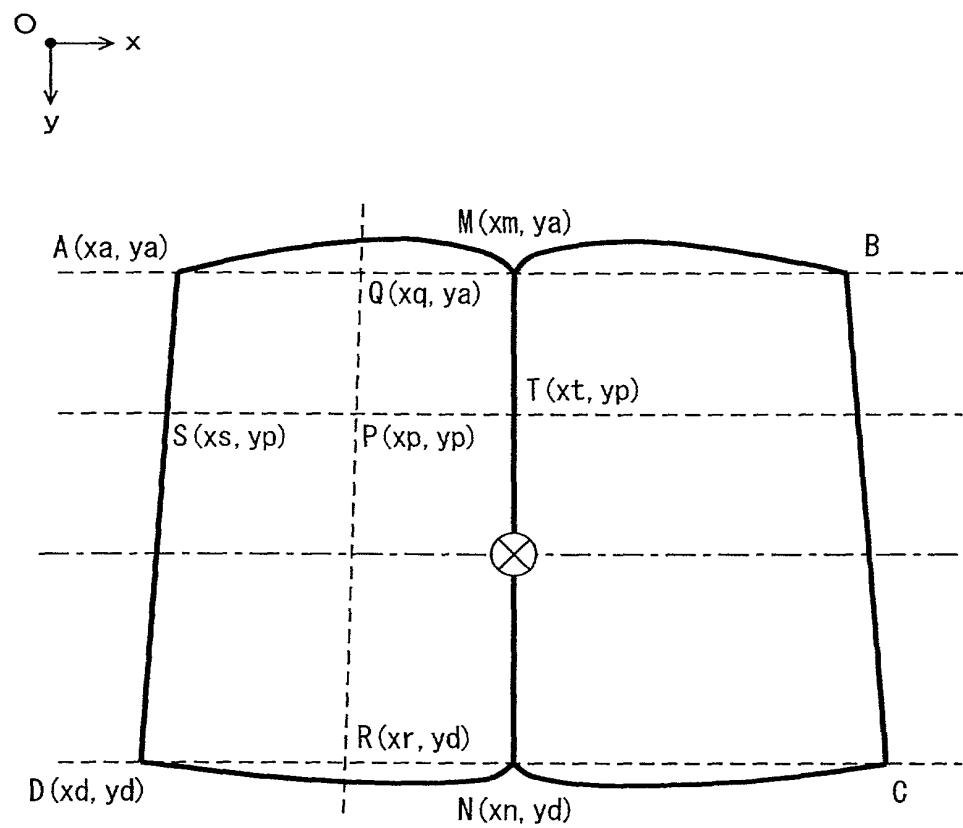


FIG. 18 B



F I G. 19



F I G. 2 0

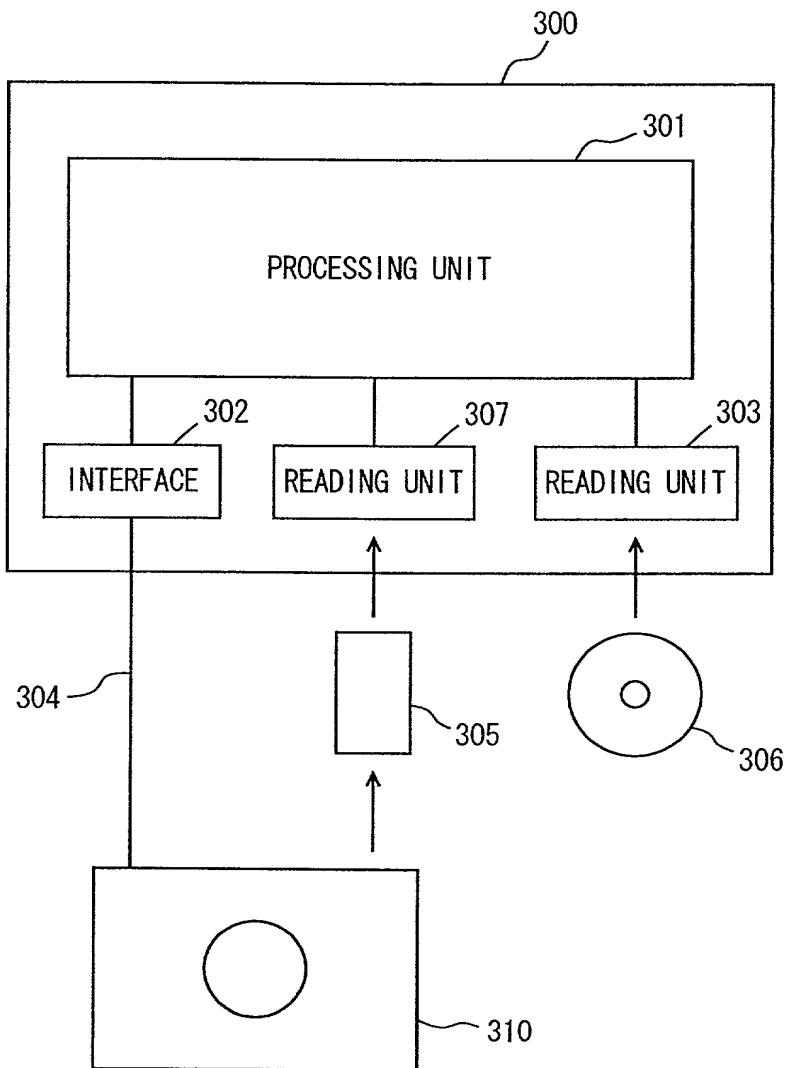


FIG. 21 A PRIOR ART

画像処理対象
文字領域を処理
高速かつ高画質

FIG. 21 B PRIOR ART

光学文字認識
領域判別処理
知的画像処理
手書き文字及

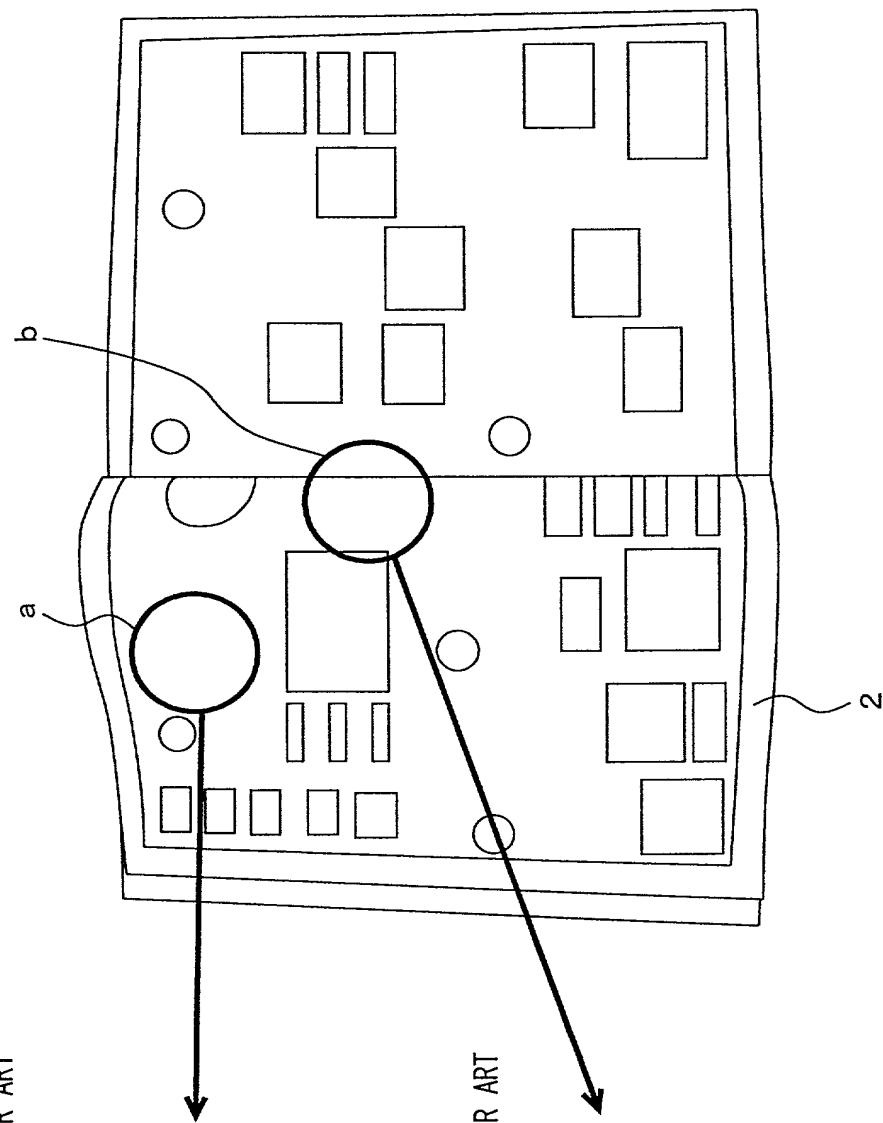


FIG. 22A PRIOR ART

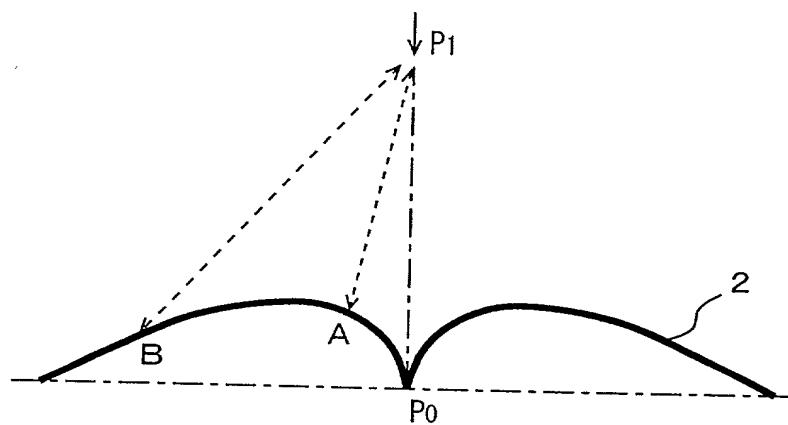


FIG. 22B PRIOR ART

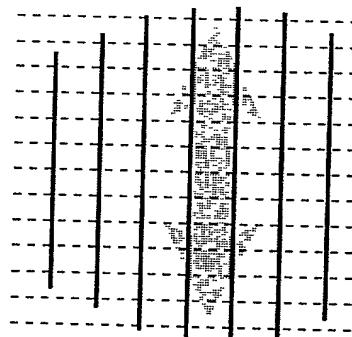


FIG. 23 PRIOR ART

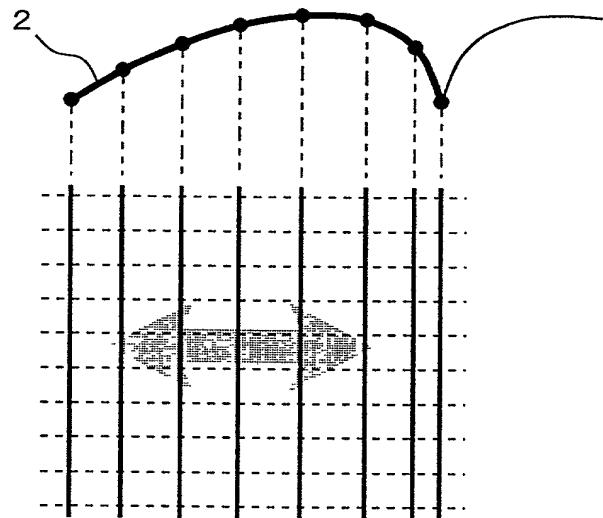


FIG. 24 A PRIOR ART

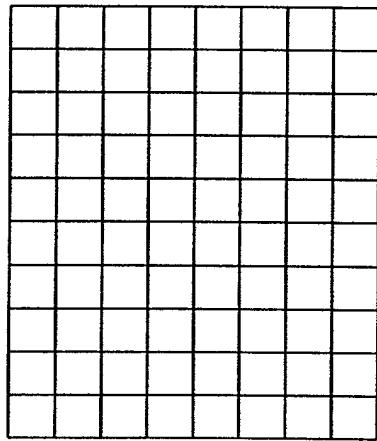


FIG. 24 B PRIOR ART

